



508.99
R 73



54130



Ranunculus pinguis Hook. fil.



Ranunculus acaulis. Banks & Sol.

Fitch del.

prol. lith. Linn. imp.



Fitch del.

Cardamine depressa. Hootc fū

prol. lili. lili. comp.



A. *Cardamine stellata* Hook. fil.
 B. *Cardamine depressa* var. fl.



Fitch del

Wm. H. & Co. sculp.

Geranium microphyllum. Hook. fil



Epilobium linnaeoides. Hook. fil.



Lierisia albiflora

Lierisia albiflora. Hook. fil.



Hook. ac. et G.

Anisotome latifolia Hook. f. et G.





Fisch. et al. del.

Peiza reniformis Hook. fil.



Fitch del. & lith.

Panaxa simplex Forsk.



Ceprosma foetidissima Forst.



Coprosma affinis thorelii





Coprosma repens Hook. f.



Fisch del et lith

prol. lith. Linn. imp

Trineuron spatulatum Hook. f.



Flores del el lito

Ceratella rosulata Hook. f.

prol. lith. Linn. imp.





Fisch del et lith.

Helichrysum prostratum Hook. & Ar.

prel. lith. Linn. imp.









Forstera flavigera.



Pratia arenosa, Hook, fil





Dracophyllum longifolium. Forst.





Fisch del et lith.

prel lith. Linn. imp

Dracophyllum scoparium. Hook. fil



Suttonia divaricata. Hook. fil.



Fitch del et lith.

Gentiana concolor Hook. fil.



Gentiana cerina Heck. et al.



root del et hñ

prel lith-lana imp

Myosotis capitata. Hook. f.



Each dot et. int.

Myosotis antarctica Hook. f.



Veronica odora Hook. & Arn.



Plantago Aucklandia, n.



Plantago carnea Br.





Juncus antarcticus. Hook. fil.



Phalaris amabilis Hook.



Luzula cernita. Hook. fil.



Fitch del et lith.

Printed by Reeve, Brothers

Isolepis Aucklandica. Hook. f. v



Ucinia Hookeri. BOOTH





Is. subulata Hook.



Bromus antarcticus L.





Fitch del et lith

Catabrosa australis Michx.

Harrell & Leese Brothers



A. subulata γ



A. nitida



O. angustifolium



O. crassifolium



D. crispus



S. quadrifida.



W crispula var.



W. connecta



D. Menziesii



D. setosum

I



II



III



IV



I



Bryum blairi.

II



Hypnum.

III



Hypnum elongatum.

IV



Hypnum.

V



H. acutifolium.

VI



Hypnum.



H. chlamydophyllum



H. hispidum



H. gracile



H. Terræ-novæ



Hookera nervosa

I



Hooker pulchella

II



H. denticulata

III



H. perfoliata

IV



Juno stylata

V



J. acinacifolia

VI



J. stylata

VII



J. perigonialis

VIII



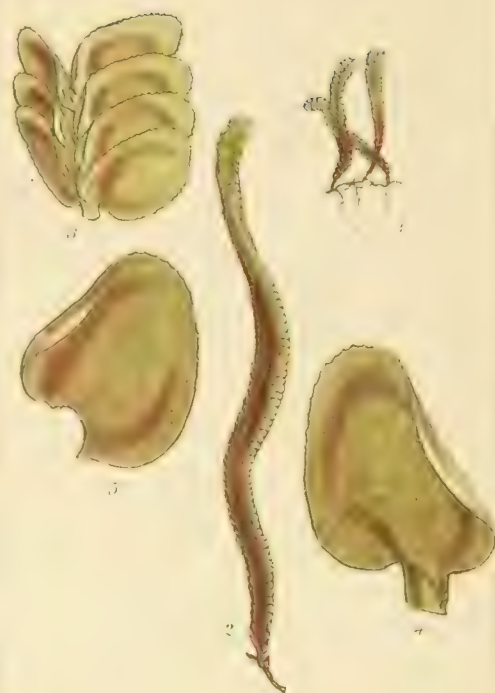
J. occlusa

IX



J. stronglyllophylla

II



J. hemicardia.

I



J. alger.

V



J. fuscella

IV



J. pleurota.

III



J. cognata.



J. intornifolia



J. tenacifolia



J. bispinosa





I



II



III



IV



V



VI



I

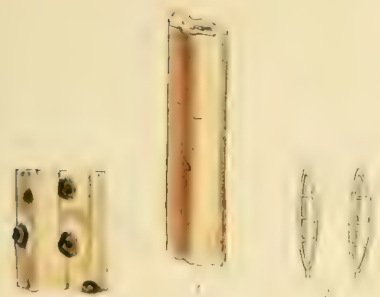
II



D. hemisphaerica

III





Sphaema herbarum



S. phæos

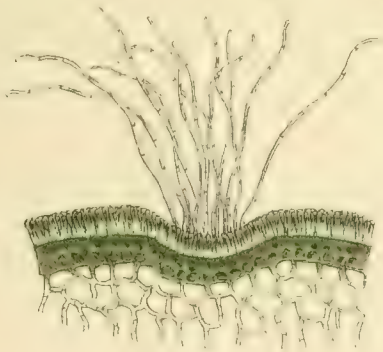


Ast. dilatatum





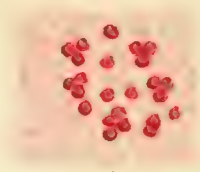
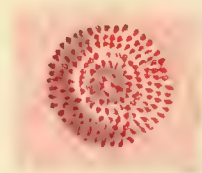
Adenocystis Lefsoni



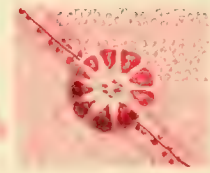
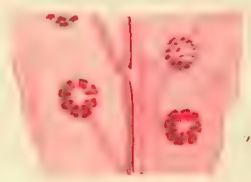
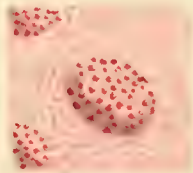
Adenocystis Lefsoni.



Polysiphonia botryocarpa.



Nitophyllum crispatum.



Delesseria dichotoma



Gelidium dichotoma



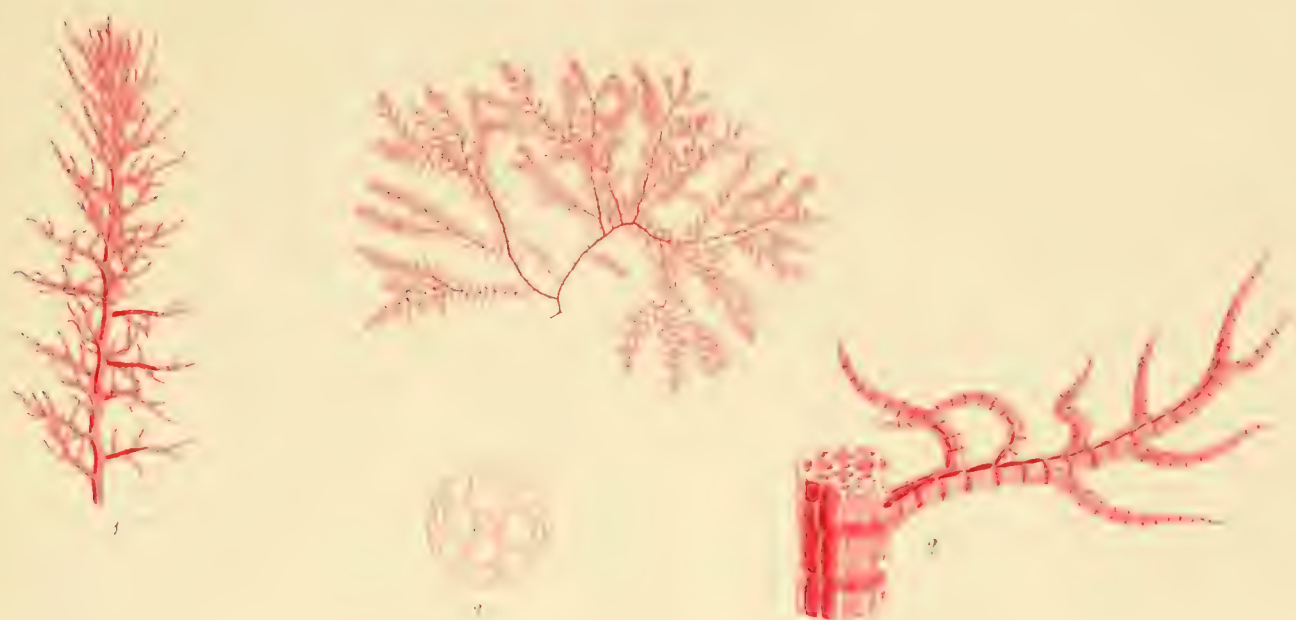
R. Hombroniana (young)





Polysiphonia Lyalli





Polysiphonia dumosa.



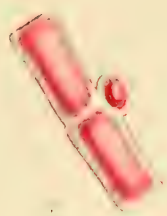
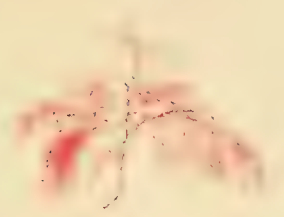
Pol: ceratoclada. Mont:



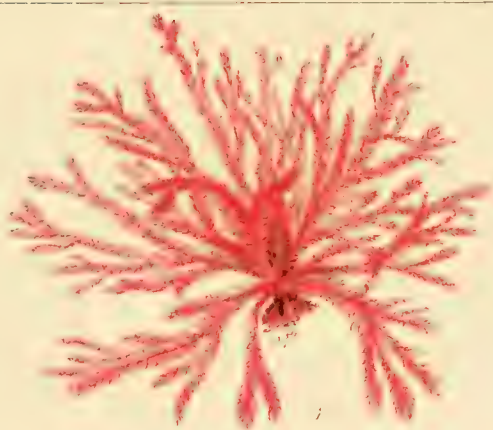
Polyzonia cuneifolia Mont

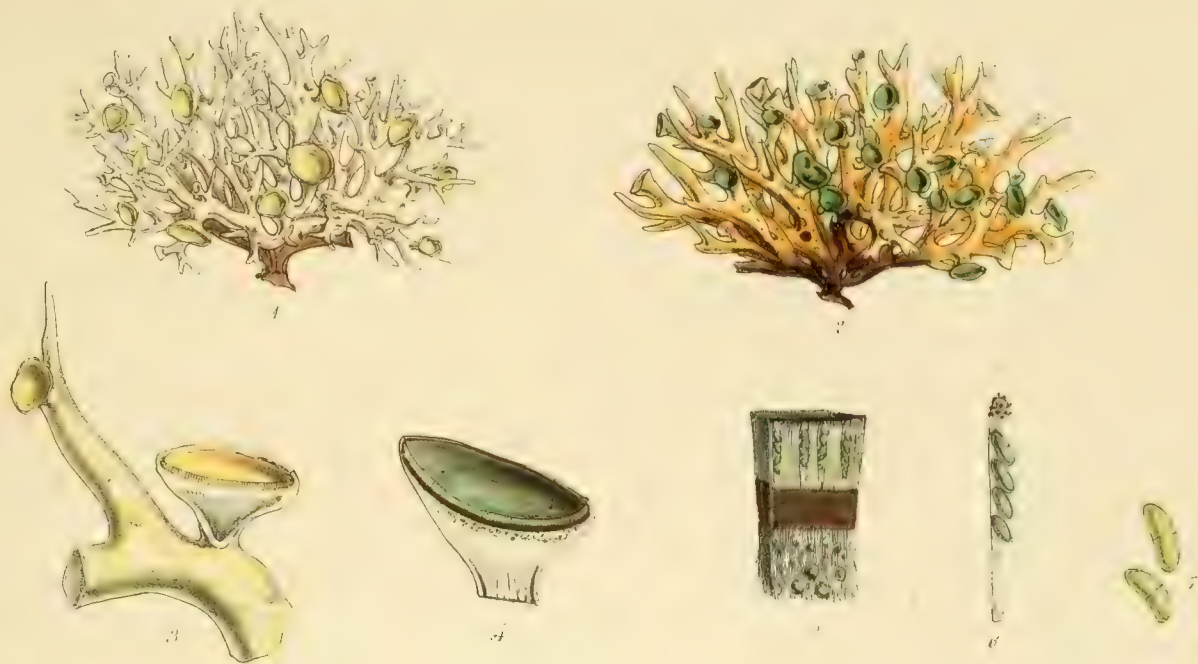


Pilota formosissima Mont.



Cal. gracile





Ramalina inflata



Stereocaulon Argus



Stereocaulon ramulosum Ach



Stereocaulon Ach





Ranunculus trullifolius

B. *Ranunculus hydrophyllus*





Caltha dieneæfolia. Hook







Cardamine geraniifolia L.

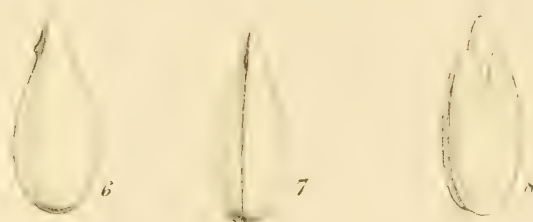








Sagaria cordata (L.) Ry.



Acæna lucida, Vahl







Fitch del. et lith.

Printed by Reeve Brothers

Saxifraga bicuspidata, Hook. fil.



Ranunculus.



Fitch del et lith

Reeve imp

Azorella selago. Hook. fil







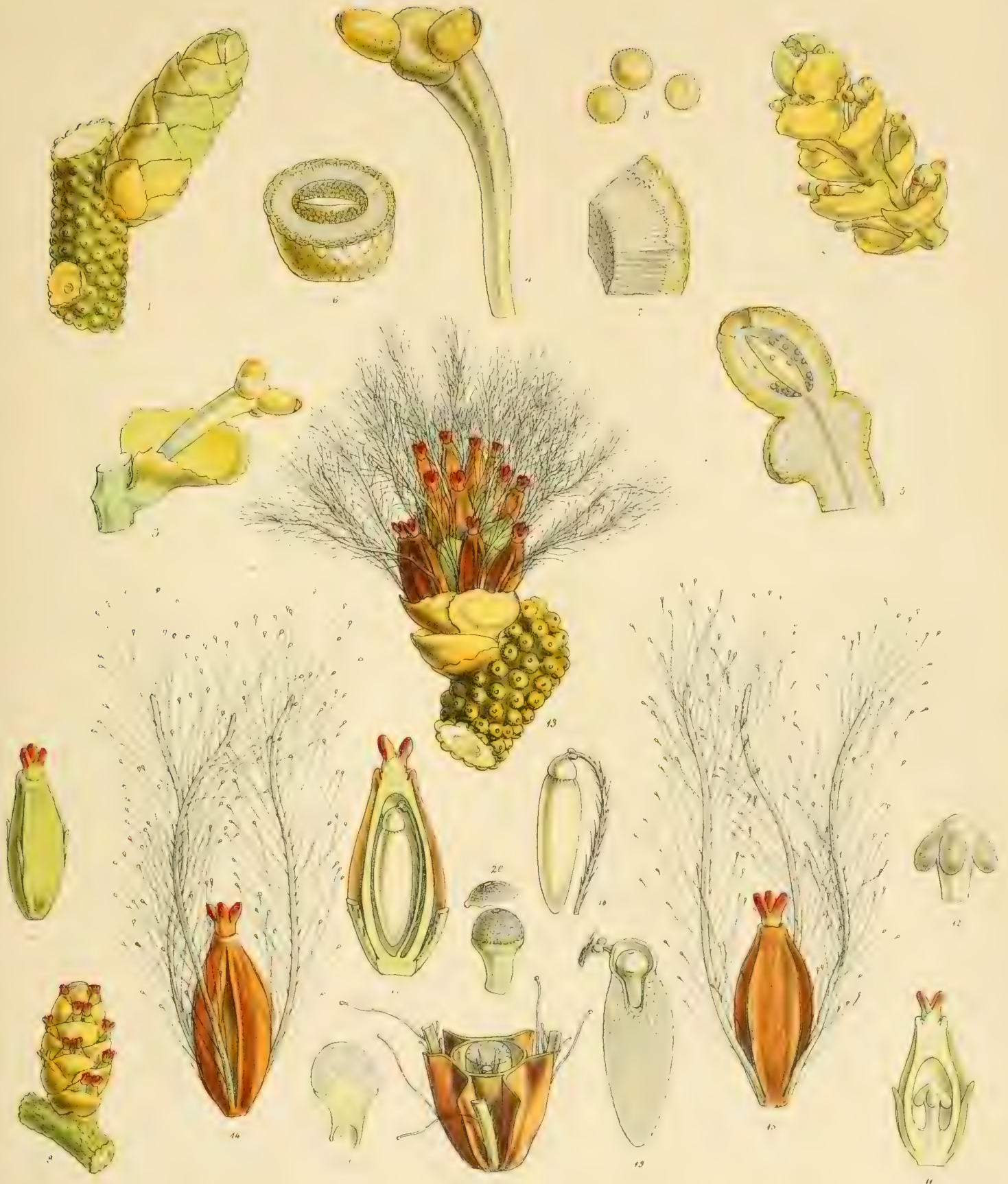
Fitch, del et lith

Myzodendron punctulatum, Bank et Sol

Printed by Reeve Brothers



Myzodendron brachystachium. | .



J.D Hooker del
W. Fitch lith

Reeve Brothers imp

Myzodendron punctulatum. Banks & Sol.



J. D. Hooker, del.
H. C. H. H. H.

Reeve Brothers, n. n. n.

Myzodendron brachystachyum, D.C.



J.D. Hooker, delt
W. Fitch, litho

Myzodendron brachystachyum DC.





J. D. Hooker, del.
W. Fitch, lithog.

Reeve Brothers, imp.

Figs. 1-6. *Myzodendron brachystachyum*, D.C.
7-10 *Myzodendron punctulatum*, B. & S.
11 & 12 *Fagus Forsteri*, Hook.



Tagetes phora Commersonii, Cass.

Senecio trifurcatus, Less.







Clarionea Magellanica. D.



Fitch, del. et. lith.

Macrorhynchus coronopifolius, Hook. fil.

Taraxacum laevigatum, "



Fitch, del et lith

Reeve Brothers, imp

Gnaphalium spicatum, Lam



Nafsaugia serpens. D'Urv



Fitch del et lith

Reeve imp

Gentiana Magellanica: Gand



Fitch del et lith.

Reeve imp

Gauthenia Antarctica Hook fil



Fitch del et lith

Calceolaria Fothergillii: Ait.



Reeve imp

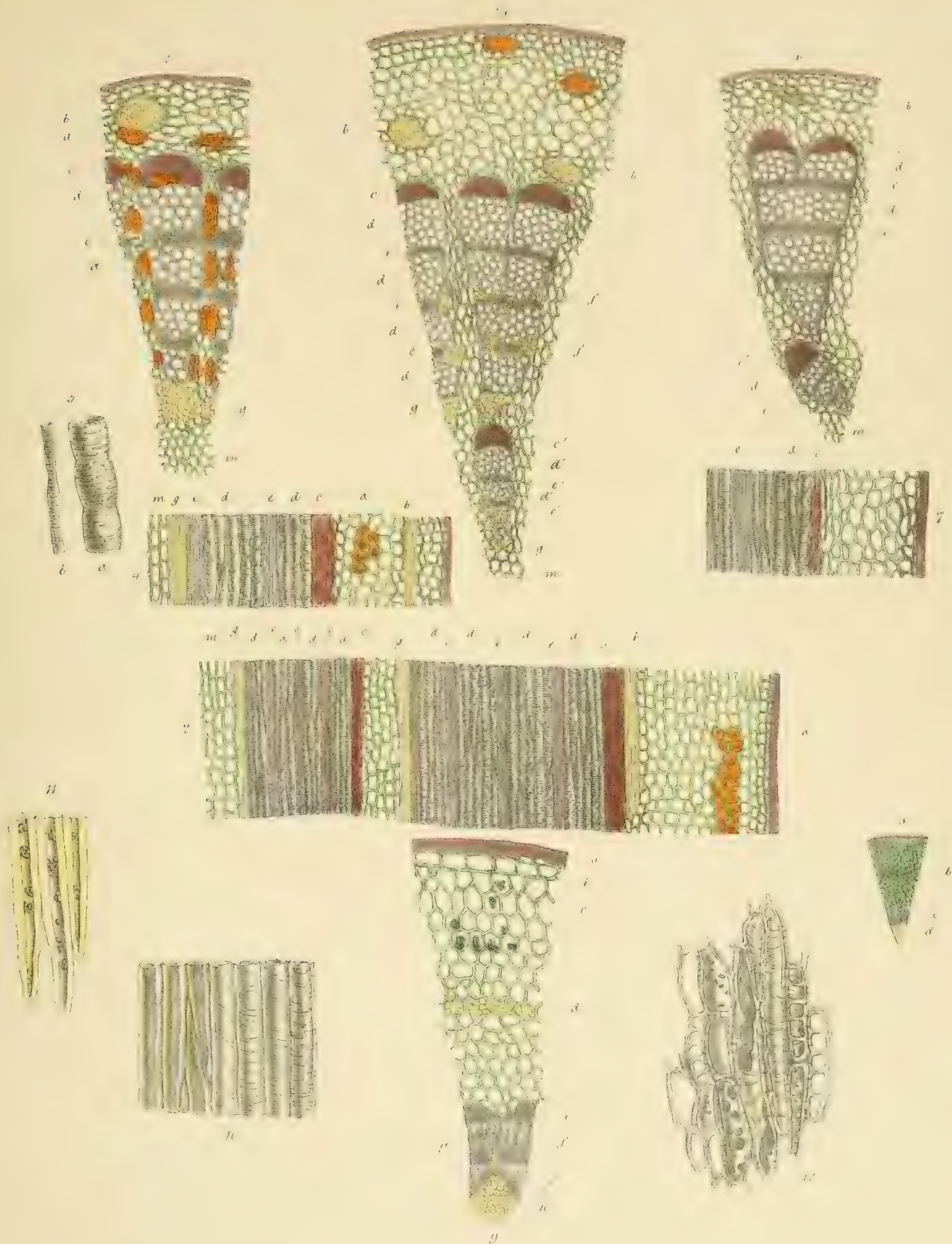
C. Darwinii: Benth.



J.D. Hooker del.
W. Fitch lithog.

Reeve imp

1-6. *Myzodendron punctulatum*. B & C
7-12. *brachystachyum*. D & E



J.D. Hooker del. et lithog.

Reeve m.

1-2. *Myzodendron brachystachyum* D.C. 6-7. *Myzodendron quadriflorum* D.
 3-5. *linearifolium* D.C. 8-12. *punctulatum* P.







Pich. del. et. imp.

Primula Magellanica. Lehm

Reeve imp



Fitch del et lith

Reeve imp

Plantago monanthos: D'Urv





Fitch del. et lith.

Reeve imp.

Fagus Antarctica: Forst



Fitch del et lith.

Reeve imp

Fagus betuloides: Mirb





Fitch, del et lith

Sisyrinchium filifolium, Gaud.

Reeve, imp



Fitch del et lith.

Reeve imp

Astelia pumila. Br



Fuchs del et lith.

Reeve imp.

Tetroncium Magellanicum, Willd.



Fitch del et lith.

Reeve imp

Sisyrinchium pumilum: Hook. fil



Fitch del et lith

Reeve imp.

Alopecurus Antarcticus: Vahl







Fitch del et lith

Reeve imp.

Aira Antarctica: Hook



Fitch del et lith:

Reeve imp

Aira Magellanica. Hook: fil



Fitch, del et. lith

Aira Kingii, Hook fil.

I





W. Hitch. del.

Reeve imp.

Poa Kerguelensis Hook. fil.



Fitch del et lith.

Reeve imp.

Festuca Cookii: Hook. fil.



Fitch, del et. lith

Reeve, imp

Festuca purpurascens, Banks & Sol









Fitch, del et lith.

Carex Darwinii, Boott.

Reeve, imp



Uncinia Kinzlei, Boott



Fitch. del. et lith

Chætospora laxa, Hook, f.

PLATE XLVI.



Fig. 1. 2.

Fig. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.



Fitch, del et lith.

Reeve, imp

Carpha schcenoides, Banks & Sol



Fitch, del. et lith

Reeve, impr

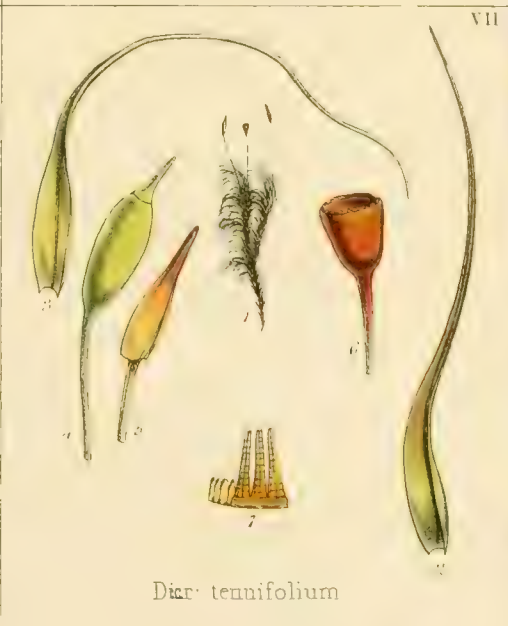
Lomaria alpina, Er

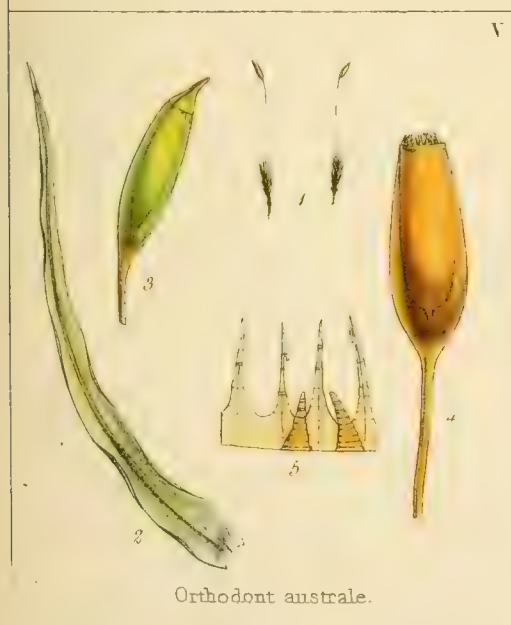


Summia falcata



Summia falcata





I

II



Bryum vagans



Hypn. polium



IV



H. subpilosum

III



B. laevigatum.

V



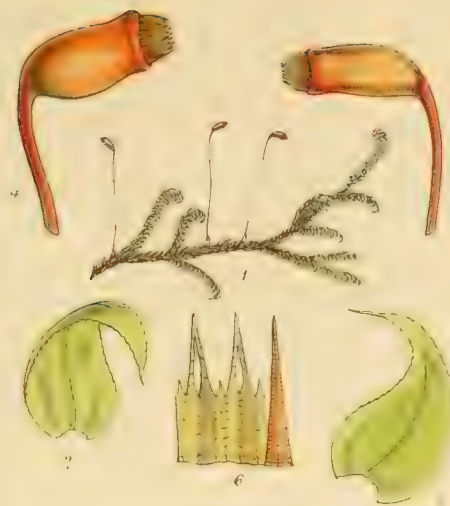
H. reticulatum



Leskea nitida



Hypn. lucidulum



H. paradoxum



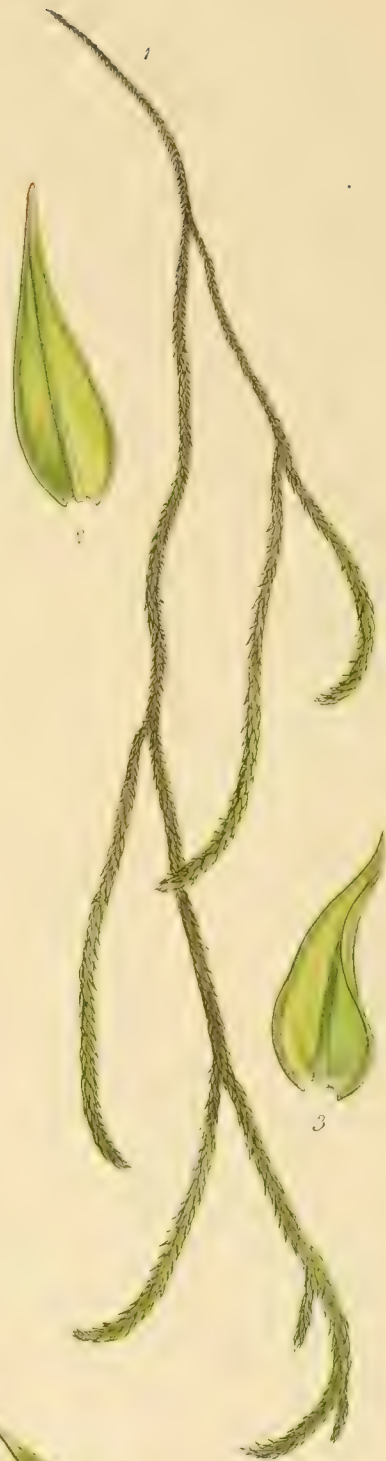
H. lithophilum



Hook. flaccida



Hook. apiculata



Hypn. conspurcatum

III



J. pachyla

VI



J. ansata

IX



J. duricaulis

VIII



J. sphaera

V



J. unciiformis

I



J. physocaula

II



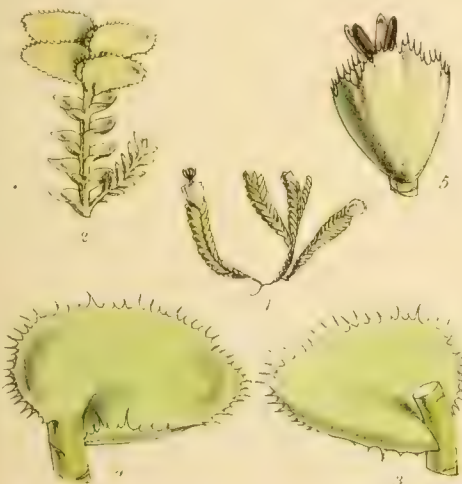
J. splachnophylla

IV



J. laminigera

VII



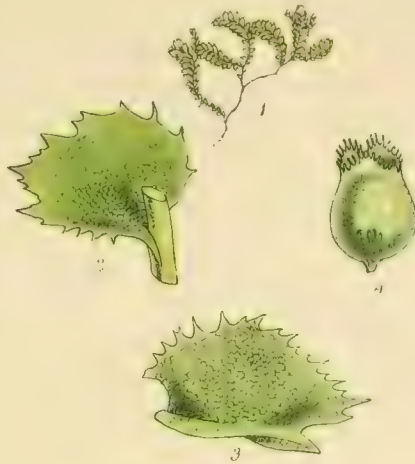
J. uncialis

I.



J. minutula

II.



J. heterodonta

III.



J. rigens

IV.



J. vasculosa

V.



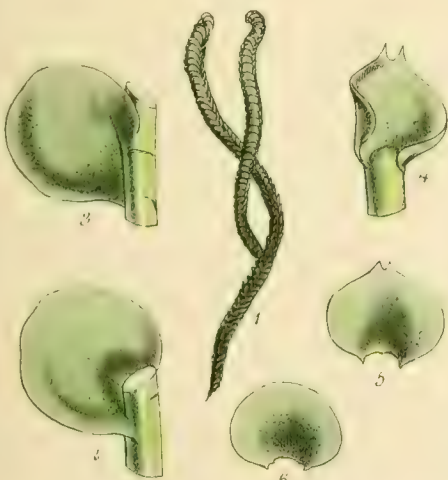
J. humectata

VI.



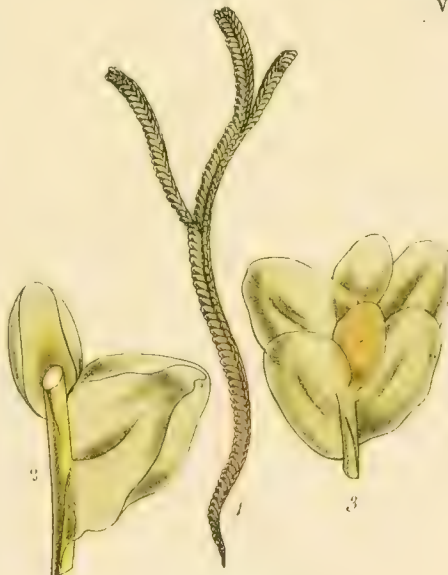
J. tubulata

VII.



J. cavispinia

VIII.



J. palustris

IX.



J. crebrifolia





J. subviridis.

J. humifusa





J. surrepens.



J. Helix.



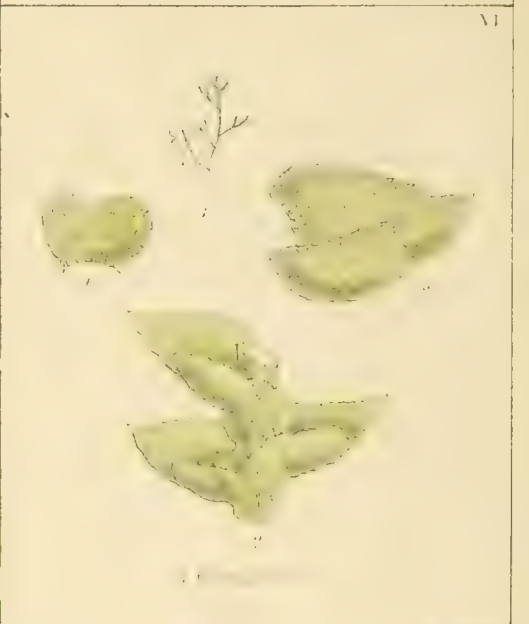
J. physoloba.



IV



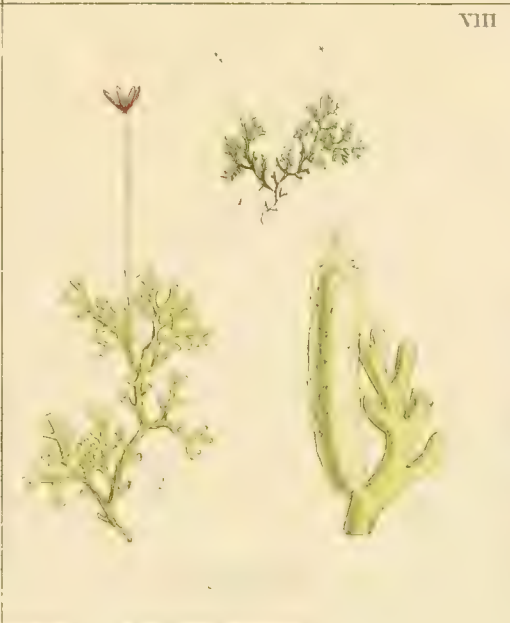
V



VI



VII.



VIII



IX

tricolor

J. preheusilis



J. obrotuta.



J. alternifolia.



J. reclinata



J. erinacea.



J. chloroleuca.



J. chordulifera



VII



VIII



IX



PLANT. 1841.

II

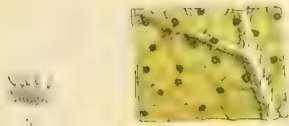
III



Coprinus flosculus Berk.



Agaricus Glebarum Berk.



Sphaeroneurina sacculum Berk

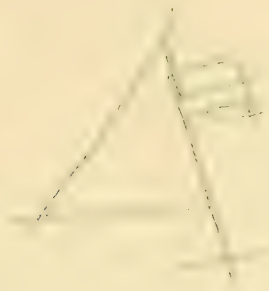
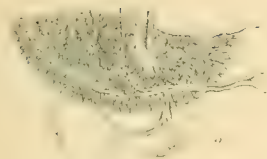


Ecidium magellanicum Berk

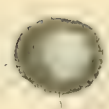
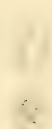
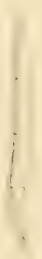
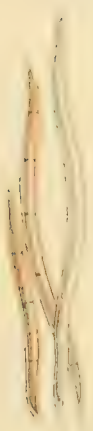
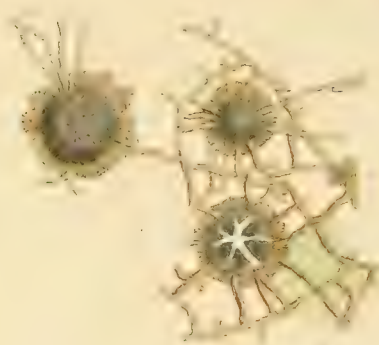
III

IV

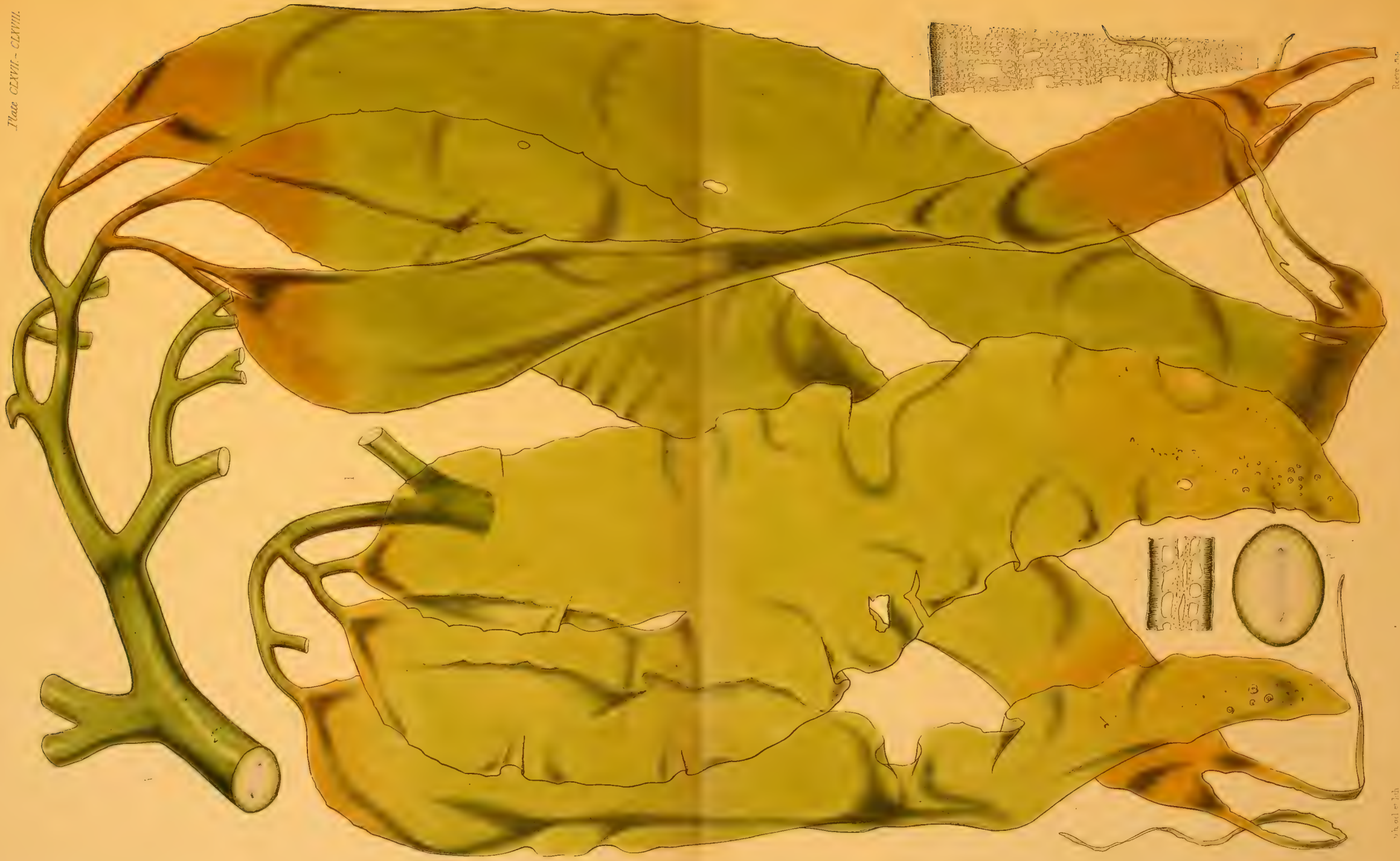




asterina pelliculo











C Lessonia ovata .
D — fuscescens.

A & B Macrocystis luxurians





Fitch del et Lith

Stem of a Lyallii Hook fil et Harv





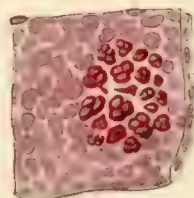
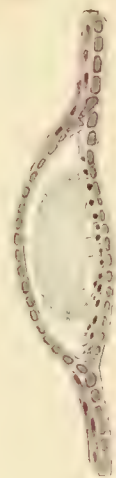
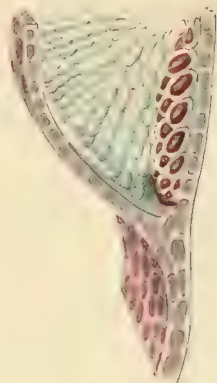
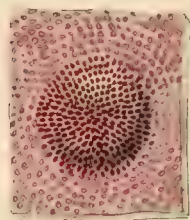
Delesseria Lvallii, Hookf. et Harv.



Nitophyllum Crozieri, Hook fil et Harv



Nitophyllum Strathii Fleck 61. - H.



Quercus agrifolia Nutt.





Acanthoeccus antarcticus. Hook. Fil. et Harv.



Pol fusco-rubens, Hook fil et Harv



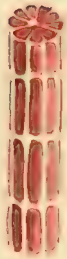
Pol anisogona, Hook fil et Harv



Pol microcarpa, Hook fil et Harv



Pol Sulivanæ, Hook fil et Harv





Laminaria Gaimardi Ag.

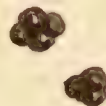




1



2



3



4



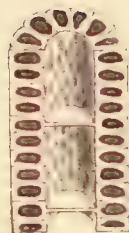
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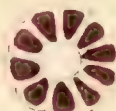
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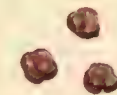
7



8



9



10



11

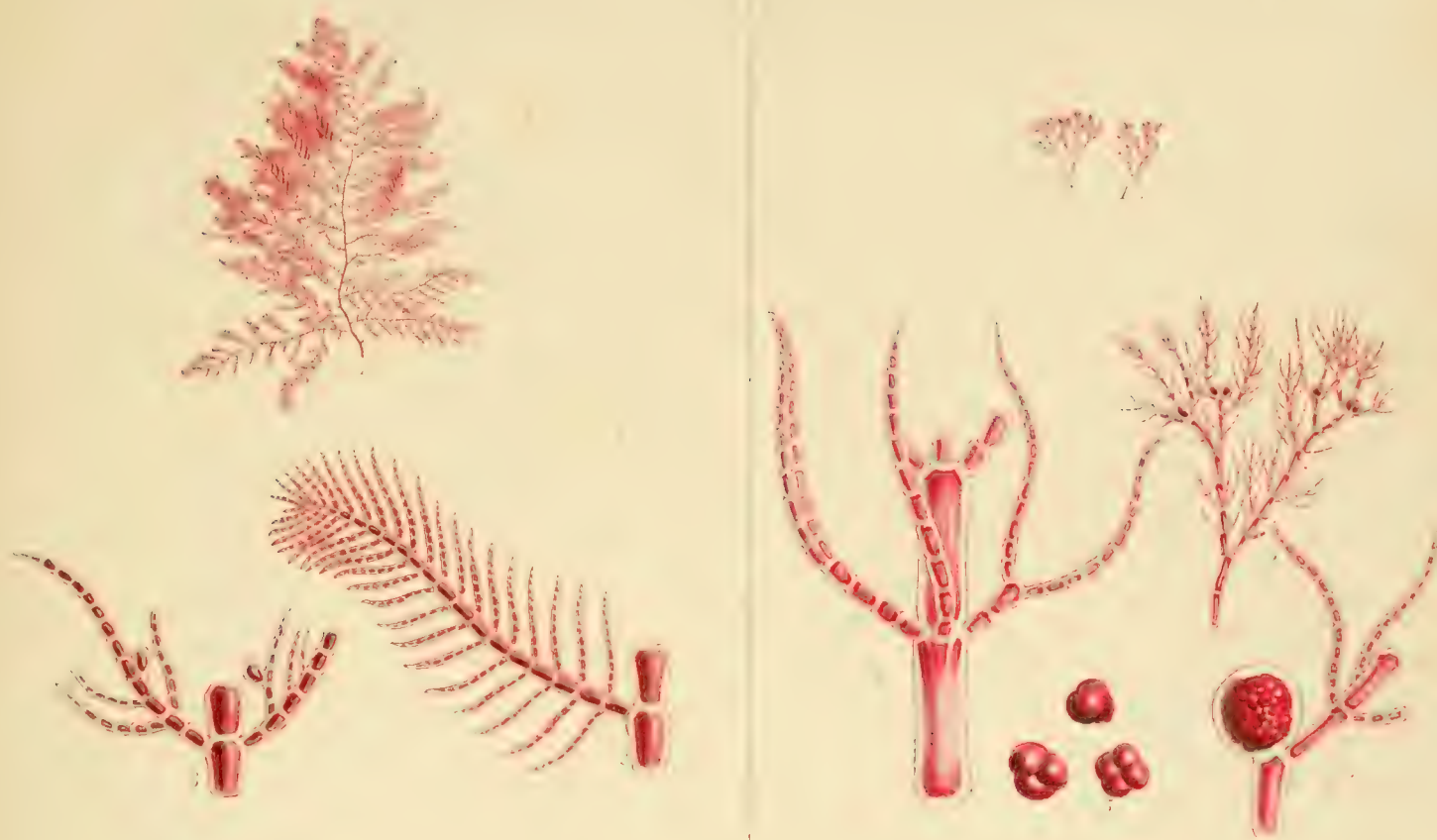




Cal. flaccidum. H. & H.



Cal. Montagnei. H. f. & H.



Cal. scoparium. H.f. & H



Cladophora sp.



Draparnaldia pusilla Hf. & H.



Enteromorpha sp.



Conf. ambigua Hf. & H.



Conf. lin.



Conf. podagraria Hf. & H.



Conf. quadrata Hf. & H.



Conf. clavata, var. *Darwinii*.



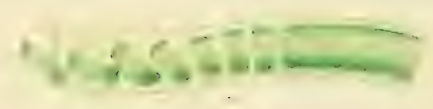
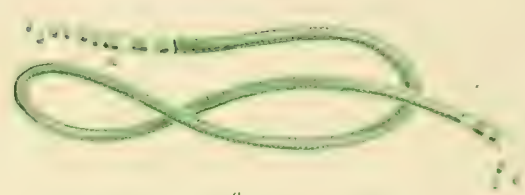
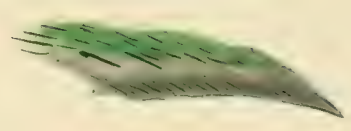
III



IV



II.

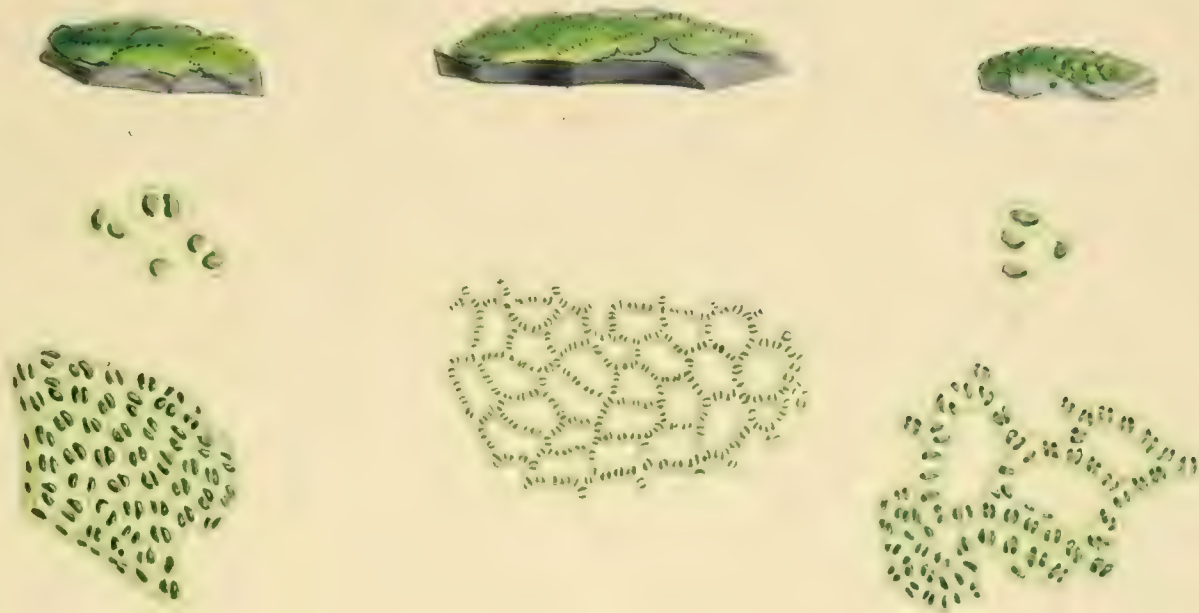


III.



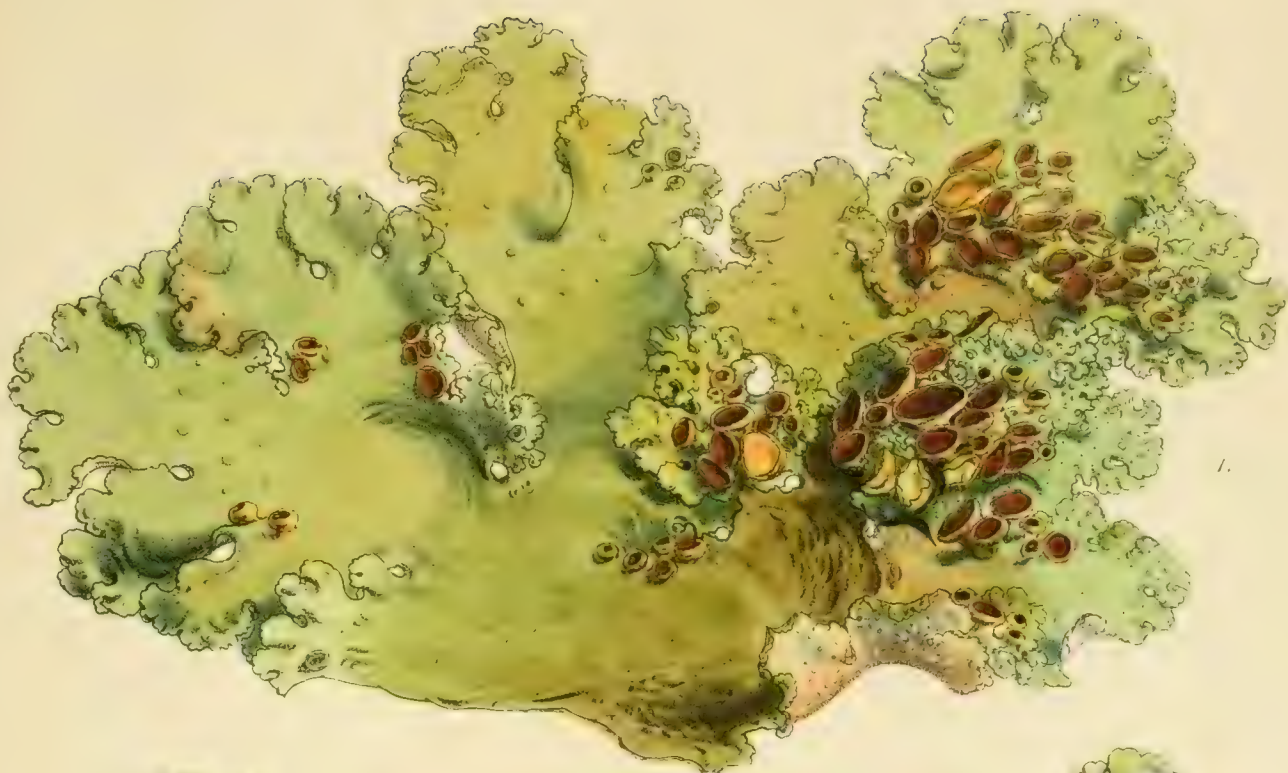
V. H

I.



Trypethallus anastomosans. H. F. & H.







cinnamata . Ach.

I.



Lecanora chrysoleuca, Ach. (var.)

II.



Lec. miniata, Ach.

III.



IV.



III d

